In re: Appln No. 09/358,280

Atty Docket:

MISTY-52064

6030-021

AMENDMENTS

In the claims:

Please amend Claims 5, 11 and 19 as follows.

Please add Claim 22 as follows.

5. (Amended) A misting apparatus for cooling a local area in the vicinity of a person by evaporative cooling, comprising:

a pressurizable container for supplying water;

means for pressurizing the container;

a water conduit having a proximal and distal end, the proximal end connected to the pressurizable container;

a spray nozzle secured to the distal end of the water conduit and in fluid communication with said water conduit, said spray nozzle delivering an evaporative cooling mist of water in the vicinity of a person for cooling the person when pressurized water is supplied to said spray nozzle; and

a restrictive valve having a closed position and an open position, said valve connected to said water conduit for controlling flow of water to said spray nozzle, whereby pressurization of said pressurizable container forces an uninterrupted spray of water from said pressurizable container out through said spray nozzle on said conduit when said restrictive valve is in said open position.

11. (Amended) A system for cooling a person, the system comprising:
a pressurizable container for supplying water having a water-outlet and an inlet for filling

said container;

means for pressurizing the container removably mounted to said inlet of said container to create a seal with said container;

a water conduit extending from said water outlet, said water conduit having a distal end and a proximal end, said proximal end connected to said container;

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at least one spray nozzle secured to the distal end of the water conduit and in fluid communication therewith, said spray nozzle delivering an evaporative cooling mist of water in the vicinity of a person when pressurized water is communicated to the spray nozzle;

means for securing the container to the person; and

a valve having a closed position and an open position, said valve for controlling flow of water through said water conduit and connected to said water conduit between said container and said spray nozzle, whereby pressurization of said pressurizable container forces an uninterrupted spray of water from said pressurizable container out through said spray nozzle on said conduit when said restrictive valve is in said open position

19. (Amended) The apparatus for generating an evaporative mist according to claim 18, further comprising:

a fluid conduit, the conduit being in fluid communication with the means for controlling the emission of evaporative mist and pressurizable container, and

a means for hands-free directing of the means for delivering fluid as a continuous evaporative mist towards the individual creating an evaporative cooling effect.

first water conduit within said container and a second water conduit connected to said first water conduit, said second water conduit having a distal end;

wherein said spray nozzle is secured to the distal end of the second water conduit and is in fluid communication with said second water conduit, and

wherein said restrictive valve is connected to said second water conduit.---

REMARKS

Applicants respectfully request entry of the amendments presented herein.

Applicants have already filed an Amendment and Response to Office Action that responds fully to the outstanding rejections and only seek entry of the current amendments to prevent